

AF/1700
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: SVEINN OLAFSSON

SERIAL NO.: 09/670,028

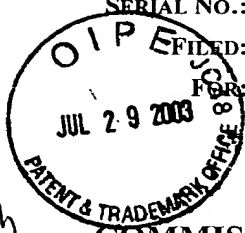
GROUP ART UNIT: 1762

FILED: September 26, 2000

EXAMINER: M. Padgett

TITLE: METHOD AND APPARATUS FOR PROCESSING MATERIALS BY APPLYING A CONTROLLED SUCCESSION OF THERMAL SPIKES OR SHOCKWAVES THROUGH A GROWTH MEDIUM

ATTY. REFERENCE: OLAF3001/BEU



COMMISSIONER OF PATENTS

P.O. Box 1450

Alexandria, VA 22313-1450

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Sir:

Transmitted herewith is a communication/amendment in the above-identified application.

- ☐ Small entity status under 37 CFR 1.9 and 1.27 is claimed.
- ☒ No additional fee is required.

The fee, if any, has been calculated as shown below:

Fee Basis	Number of Claims After Amendment	Highest Number Previously Paid For	Extra Claims	Small Entity	Full Fee
Total Claims		- ¹	= ³	× \$ 9 =	× \$ 18 =
Independent Claims		- ²	= ³	× \$ 42 =	× \$ 84 =
<input type="checkbox"/> First Presentation of Proper Multiple Dependent Claim				+ \$140 =	+ \$280 =
TOTAL					

¹ If less than 20 enter 20.

² If less than 3 enter 3.

³ If less than 0 enter 0.

- ☐ Please charge my Deposit Account Number 02-0200 in the amount of \$ _____. A duplicate copy of this sheet is attached.
- ☐ A check in the amount of \$ _____ is attached.
- ☒ The Commissioner is hereby authorized to charge any additional fees associated with this communication, including fees due under 37 CFR 1.16 and 37 CFR 1.17 or credit any overpayment to Deposit Account Number 02-0200. A duplicate copy of this sheet is attached.
- ☒ Also enclosed is/are: Appendix A (Clean Copy of Amended Claims)
Appendix B (Marked-Up Copy of Amended Claims)

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23364

PATENT TRADEMARK OFFICE

DATE: July 29, 2003

Respectfully submitted,

Benjamin E. Urcia
Attorney for Applicant
Registration Number: 33,805

ok to enter M. Padgett 8/19/03



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N.E.

Response Under 37 CFR §1.116, After Final
EXPEDITED PROCEDURE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of:)	<u>Group Art Unit:</u> 1762
Sveinn OLAFSSON)	<u>Examiner:</u> M. Padgett
Serial Number: 09/670,028)	<u>Attorney Docket:</u> OLAF3001beu
Filed: September 26, 2000)	<u>Confirmation No.:</u> 4704

For: Method And Apparatus For Processing Materials By Applying A Controlled
Succession Of Thermal Spikes Or Shockwaves Through A Growth Medium

RESPONSE UNDER 37 CFR §1.116

Honorable Commissioner For Patents
P.O. Box 1450
Alexandria, VA. 22313-1450

Sir:

This paper is in response to the Official Action dated April 29, 2003. Kindly amend the application in accordance with the following particulars:

IN THE CLAIMS:

Please amend claim 1, as indicated by the clean copy in Appendix A and the marked-up copy in Appendix B, attached hereto.

REMARKS

Reconsideration of the application is respectfully requested for the following reasons:

1. Rejection Under 35 USC §102(f)

This creative and unprecedented rejection is on the basis that:

1. PCT applications list assignees as "applicant;" and